



JC02 Rec'd PCT/PTO 29 AUG 2005

#4

## CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: August 25, 2005 Name: John G. Rauch

Signature:

BRINKS  
HOFER  
GILSON  
& LIONE

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Georg Tempel

Appln. No.: 10/521,498

Filed: January 12, 2005

For: SEMICONDUCTOR COMPONENT WITH  
STRESS-ABSORBING  
SEMICONDUCTOR LAYER, AND  
ASSOCIATED FABRICATION METHOD

Attorney Docket No: 10808/201

Examiner: not assigned

Art Unit: not assigned

Mail Stop Missing Parts  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL

Sir:

## Attached is/are:

Check for \$130; Response to Notification of Missing Requirements, in duplicate; executed Declaration, Power of Attorney & Designation of Correspondence Address; copy of Notification

Return Receipt Postcard

## Fee calculation:

No additional fee is required.

Small Entity.

An extension fee in an amount of \$ \_\_\_\_\_ for a \_\_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a).

A petition or processing fee in an amount of \$ \_\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_\_.)

An additional filing fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Small Entity		Not a Small Entity		
					Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$25=			x \$50=	
Indep.		Minus			x 100=			x \$200=	
First Presentation of Multiple Dep. Claim					+\$180=			+\$360=	
					Total	\$	Total	\$	

## Fee payment:

A check in the amount of \$ \_\_\_\_\_ is enclosed.

Please charge Deposit Account No. 23-1925 in the amount of \$ \_\_\_\_\_. A copy of this Transmittal is enclosed for this purpose.

The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted

Date

8/25/2005

John G. Rauch (Reg. No. 37,218)



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I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313

on August 25, 2005

\_\_\_\_\_  
Date of Deposit

John G. Rauch

\_\_\_\_\_  
Name of applicant, assignee or  
Registered Representative

*John G. Rauch*  
\_\_\_\_\_  
Signature

*8/25/2005*  
\_\_\_\_\_  
Date of Signature

Case No. 10808/201  
IN1239WOUS

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Georg Tempel

Serial No.: 10/521,498

Attention: Manager,  
Application Branch

Filed: January 12, 2005

For: SEMICONDUCTOR  
COMPONENT WITH STRESS-  
ABSORBING  
SEMICONDUCTOR LAYER,  
AND ASSOCIATED  
FABRICATION METHOD

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attn.: Mail Stop Missing Parts

Dear Sir:

In accordance with the Notification of Missing Requirements of Application Filing Date Granted dated July 13, 2005, a copy of which is attached, enclosed herewith for filing are the following documents:

- Fully executed Declaration for Patent Application and Power of Attorney for the above-referenced patent application.
- Applicant is:
  - a small entity, verified statement is:
    - attached
    - already filed
  - other than small entity
- Checks totaling \$130 for:
  - Filing Fee of \$\_\_\_\_\_.
  - Surcharge of \$130.
  - Additional Claim Fees of \$\_\_\_\_\_.
- Petition for Extension of Time (37 C.F.R. § 1.136(a)) to file missing parts (in duplicate).
- Other: \_\_\_\_\_.
- The Commissioner is hereby authorized to charge any deficiencies in fees or credit overpayment to Deposit Account No. 23-1925. A duplicate copy of this paper is enclosed.

09/06/2005 MKAYPAGH 00000135 10521498

01 FC:1617

130.00 OP

Respectfully submitted,

Dated: August 25, 2005



John G. Rauch  
Registration No. 37,218  
Attorney for Applicant(s)

BRINKS HOFER GILSON & LIONE  
P.O. BOX 10395  
CHICAGO, IL 60610  
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REC'D PCT/PTO

29 AUG 2005

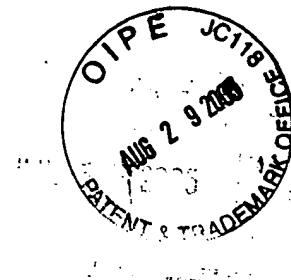


## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/521,498	Georg Tempel	10808/201

Brinks Hofer Gilson & Lione  
 P O Box 10395  
 Chicago, IL 60610



INTERNATIONAL APPLICATION NO.

PCT/DE03/02352

I.A. FILING DATE	PRIORITY DATE
07/11/2003	07/15/2002

CONFIRMATION NO. 9218

371 FORMALITIES LETTER



\*OC000000016507370\*

Date Mailed: 07/13/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/12/2005
- English Translation of the IA filed on 01/12/2005
- Copy of the International Search Report filed on 01/12/2005
- Copy of IPE Report filed on 01/12/2005
- Copy of Annexes to the IPER filed on 01/12/2005
- English Translation of Annexes to the IPE filed on 01/12/2005
- Preliminary Amendments filed on 01/12/2005
- Information Disclosure Statements filed on 01/12/2005
- Request for Immediate Examination filed on 01/12/2005
- U.S. Basic National Fees filed on 01/12/2005
- Priority Documents filed on 01/12/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

- \$130 Late oath or declaration charge.

Additionally the following defects have been observed:

- Annexes have not been entered because annexes is not a page for page substitution..

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

JOHN L ANDERSON

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Telephone: (703) 308-9140 EXT 211

**PART 1 - ATTORNEY/APPLICANT COPY**

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/521,498	PCT/DE03/02352	10808/201

FORM PCT/DO/EO/905 (371 Formalities Notice)